

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 08:42
 Operator : SM\SJ
 Sample : K1808-01MSD
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-01-AA0-BB0-AA0A-BB0AM

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 09:44:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.400	3.472	25489503	74069393	16.841	18.064m
2) SA Decachlor...	10.049	8.336	35596622	121.6E6	20.309m	21.979
Target Compounds						
3) L1 AR-1016-1	5.562	4.525	11468667	33764000	192.426	206.261
4) L1 AR-1016-2	5.583	4.541	17834985	52497197	183.743	196.275
5) L1 AR-1016-3	5.645	4.713	10663271	26777800	184.762	200.798
6) L1 AR-1016-4	5.744	4.754	8720845	20776307	183.986	202.462
7) L1 AR-1016-5	6.034	4.961	9117748	28009084	184.103	197.107
31) L7 AR-1260-1	7.150	5.969	20779915	65969967	220.458	221.290
32) L7 AR-1260-2	7.406	6.155	25080453	98604543	219.805	221.544
33) L7 AR-1260-3	7.762	6.304	16732073	80865939	187.042	224.245
34) L7 AR-1260-4	7.989	6.768	20773660	62371073	202.685	198.775
35) L7 AR-1260-5	8.303	7.009	38811107	183.1E6	194.297	200.017

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR036534.D
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Acq On : 22 Mar 2019 08:42
Operator : SM\SJ
Sample : K1808-01MSD
Misc :
ALS Vial : 143 Sample Multiplier: 1

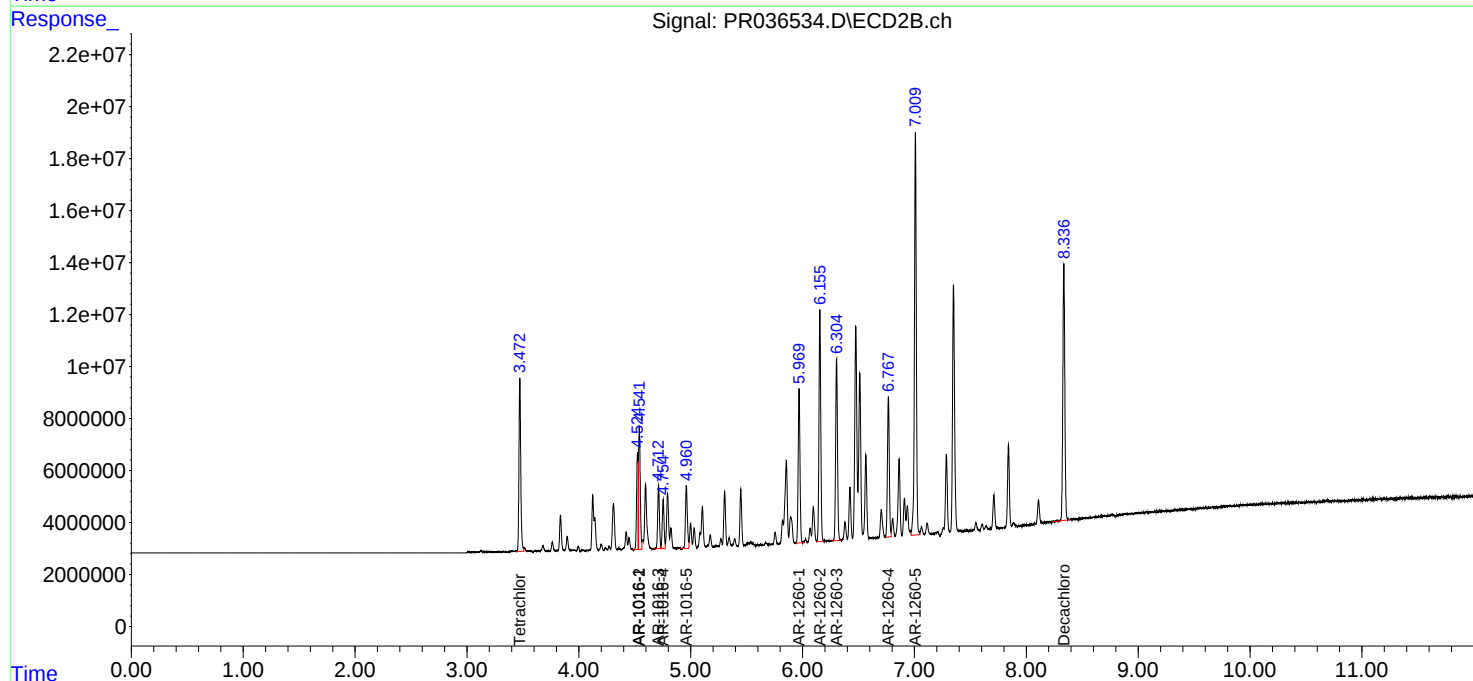
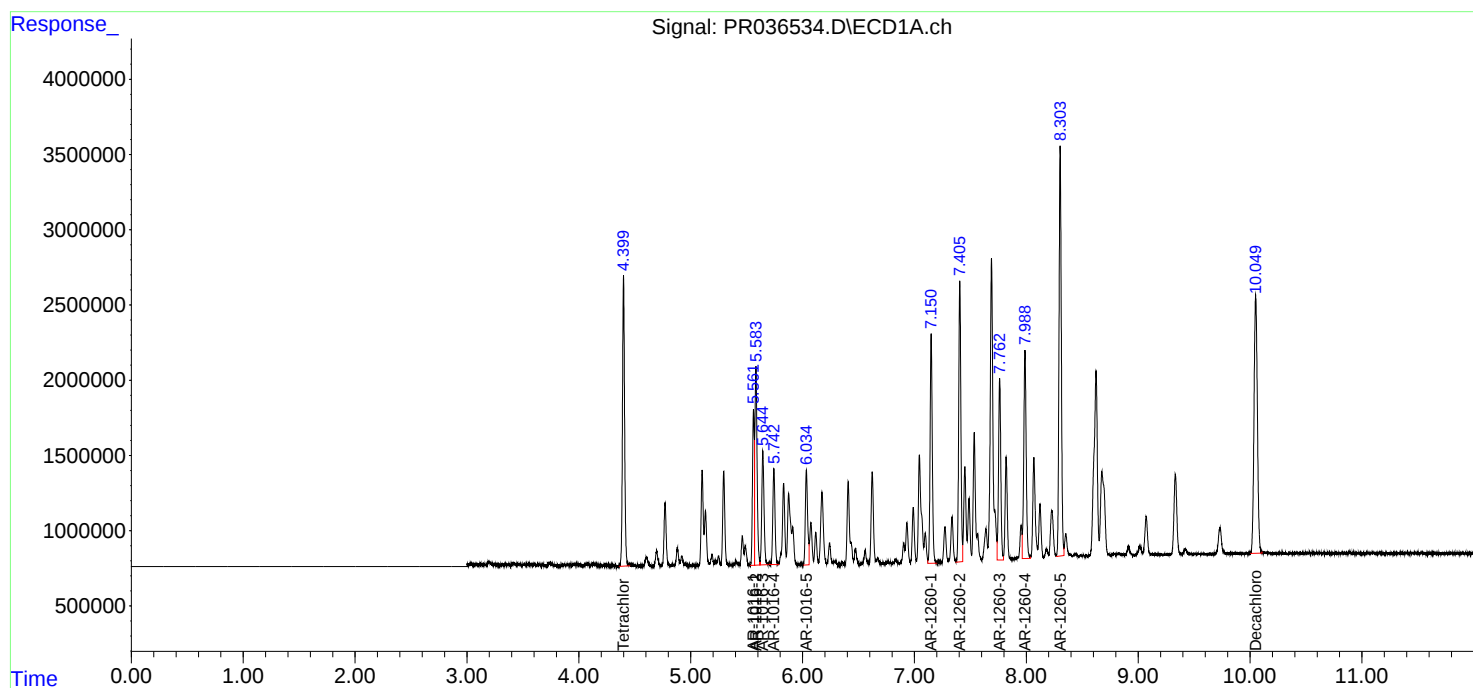
Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

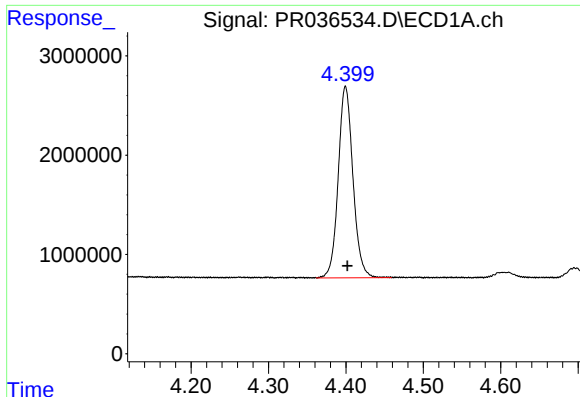
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 09:44:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





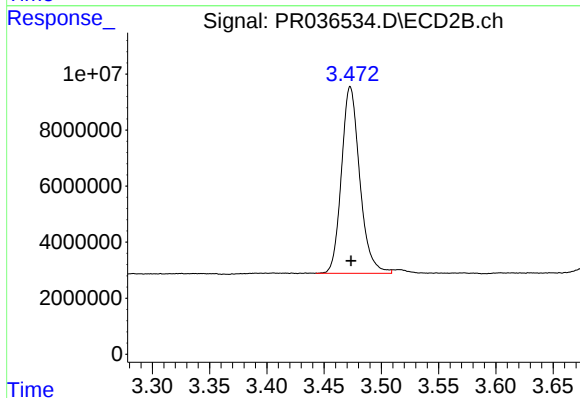
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 25489503
Conc: 16.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

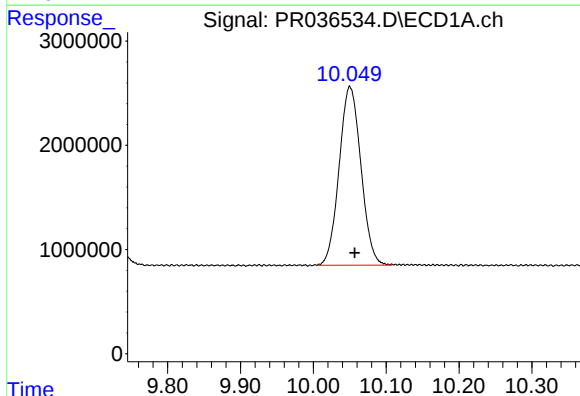
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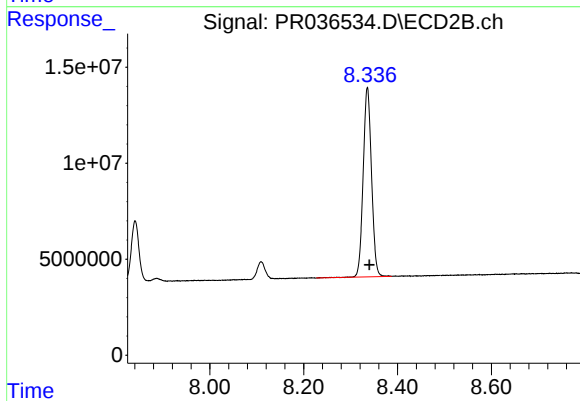
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.001 min
Response: 74069393
Conc: 18.06 ng/ml m



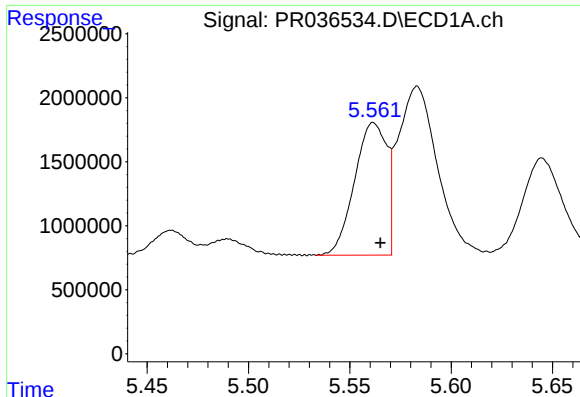
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.007 min
Response: 35596622
Conc: 20.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 121596420
Conc: 21.98 ng/ml



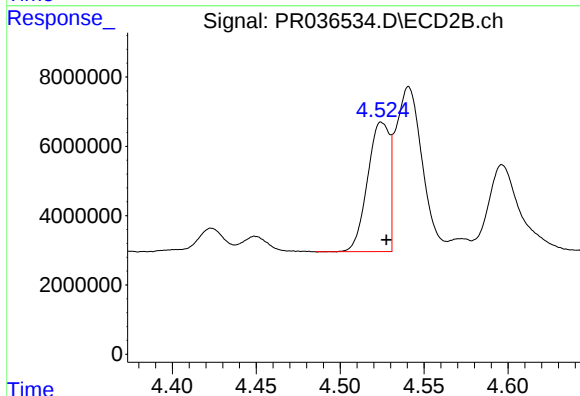
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 11468667
Conc: 192.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

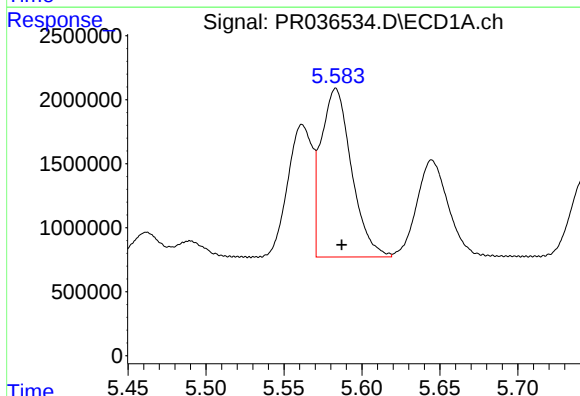
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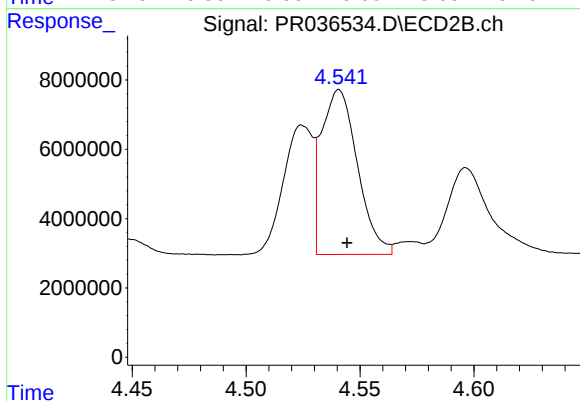
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 33764000
Conc: 206.26 ng/ml



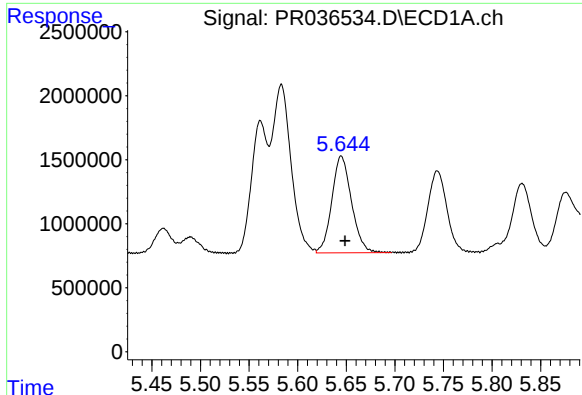
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 17834985
Conc: 183.74 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.003 min
Response: 52497197
Conc: 196.27 ng/ml



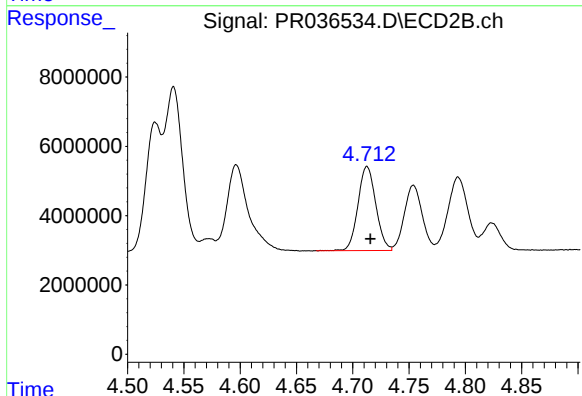
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 10663271
Conc: 184.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

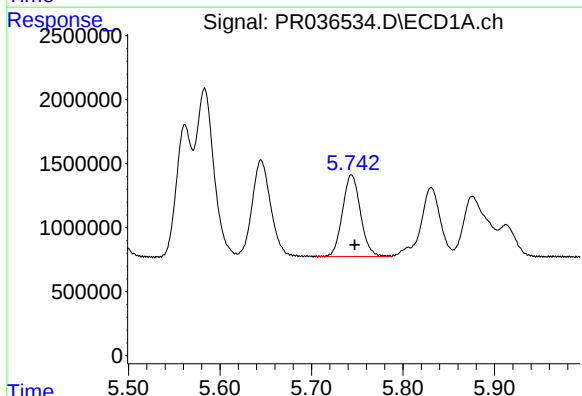
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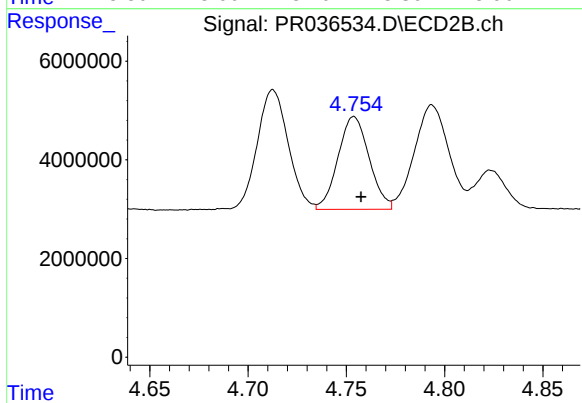
#5 AR-1016-3

R.T.: 4.713 min
Delta R.T.: -0.003 min
Response: 26777800
Conc: 200.80 ng/ml



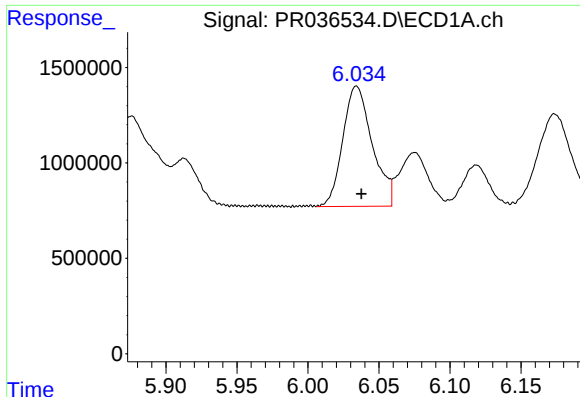
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 8720845
Conc: 183.99 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: -0.004 min
Response: 20776307
Conc: 202.46 ng/ml



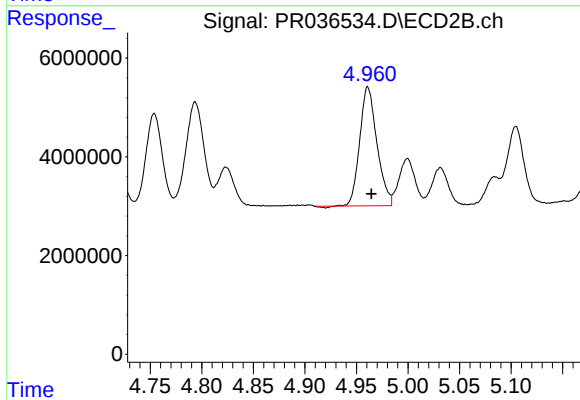
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 9117748
Conc: 184.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

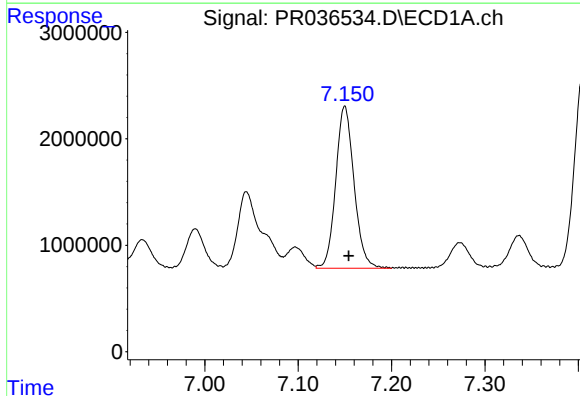
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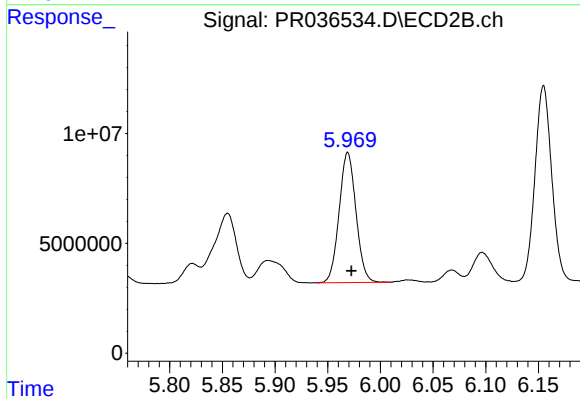
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 28009084
Conc: 197.11 ng/ml



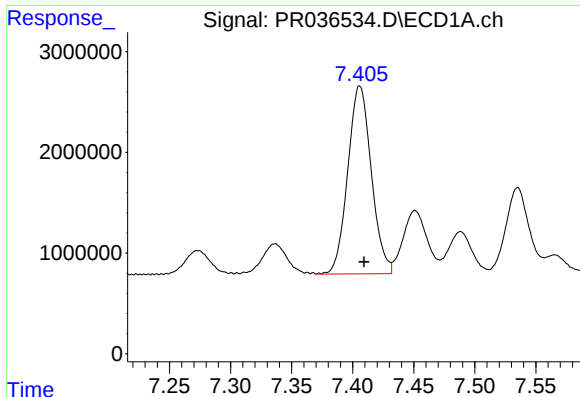
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 20779915
Conc: 220.46 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 65969967
Conc: 221.29 ng/ml



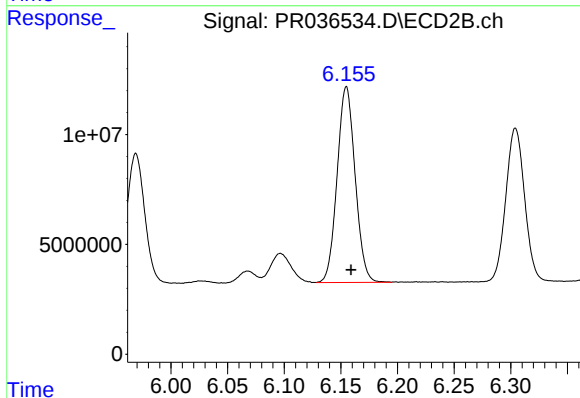
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 25080453
Conc: 219.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

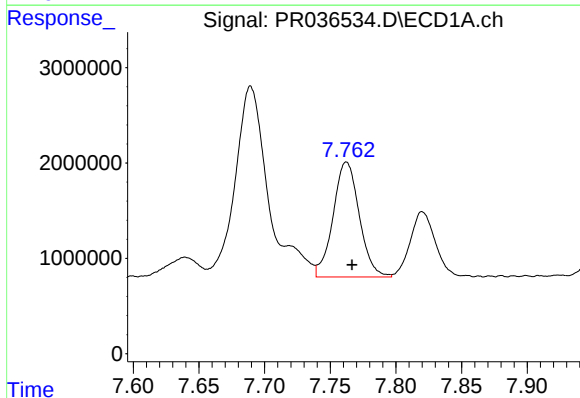
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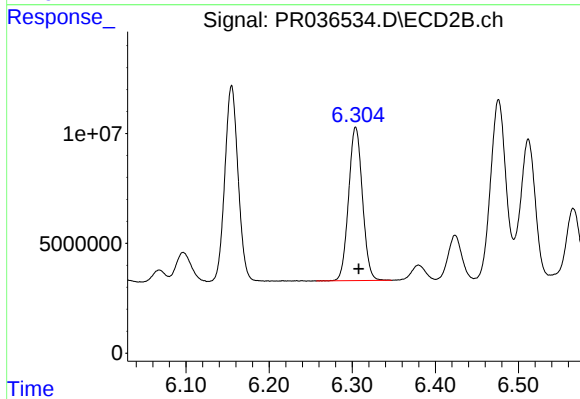
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 98604543
Conc: 221.54 ng/ml



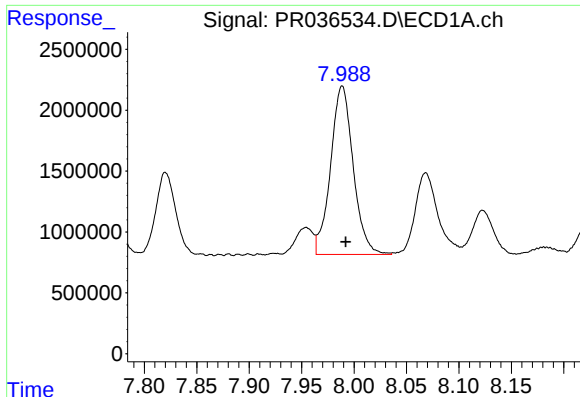
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 16732073
Conc: 187.04 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 80865939
Conc: 224.25 ng/ml



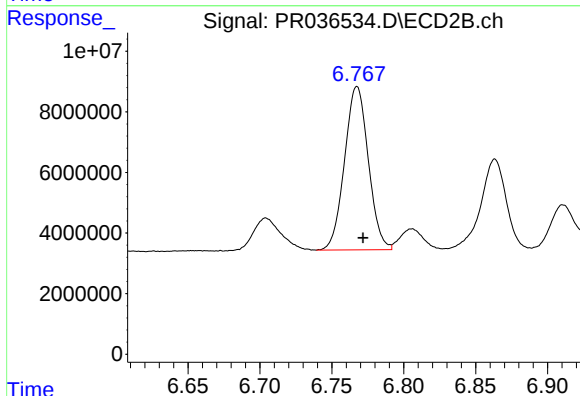
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 20773660
Conc: 202.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

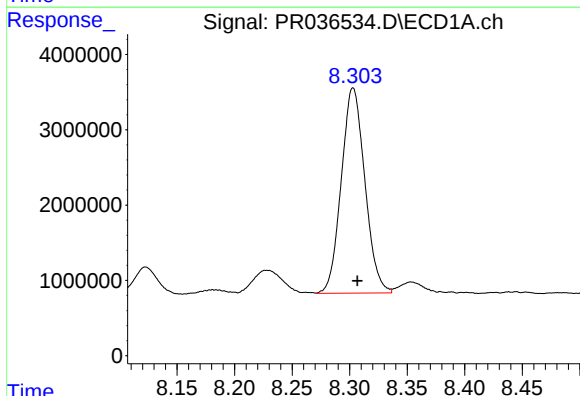
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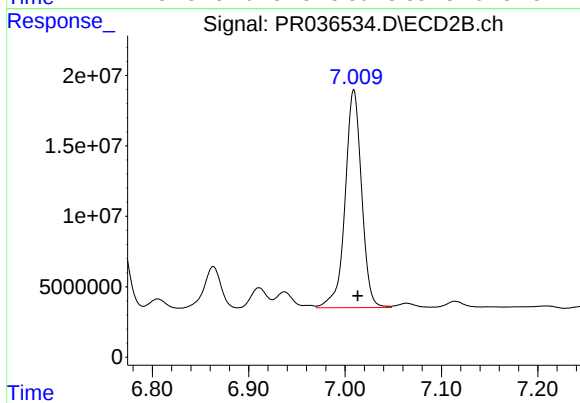
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 62371073
Conc: 198.78 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 38811107
Conc: 194.30 ng/ml



#35 AR-1260-5

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 183113537
Conc: 200.02 ng/ml